



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tsuyoshi MAEDA et al.

Group Art Unit: 2871

Application No.: 10/086,529

Filed: March 4, 2002

Docket No.: 111974

For:

LIQUID CRYSTAL DEVICE, PROJECTION TYPE

DISPLAY AND ELECTRONIC EQUIPMENT

INFORMATION DISCLOSURE STATEMENT

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference is discussed in the present specification.
- 3. An English-language abstract of the non-English language reference is attached hereto.

Respectfully submitted,

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Date: May 28, 2002

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension

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Sheet 1 of 1 Form PTO-1449 ATTY DOCKET NO. APPLICATION NO. US Dept. of Commerce ATENT & TRADEMARK OFFICE 111974 10/086,529 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT(S) Tsuyoshi MAEDA et al. **FILING DATE GROUP** March 4, 2002 2871 U.S. PATENT DOCUMENTS **EXAMINER** SUB DOCUMENT NUMBER DATE NAME **CLASS CLASS** FOREIGN PATENT DOCUMENTS SUB DOCUMENT NUMBER DATE **COUNTRY CLASS CLASS** JP-A-11-202356 (w/English abstract) 07/30/99 Japan

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) **EXAMINER** DATE CONSIDERED

Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Date: May 28, 2002

Examiner:

(REV. 8-83)

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